

Docket No.: S01364/70033

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Serial No:

Roy Martin 10/083,284

Confirmation No:

4144

Filed:

February 26, 2002

For:

FREE RADICAL GENERATOR AND METHOD

Examiner:

Frank M. Lawrence, Jr.

Art Unit:

1724

#### **CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8(a)**

The undersigned hereby certifies that this document is being placed in the United States mail with first-class postage attached, addressed to Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the \_\_\_\_\_day of February, 2005.

Jeanne W.Chúl

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Transmitted herewith are the following documents:

[X] Information Disclosure Statement, Form PTO-1449 and Cited References

[X] Return Receipt Postcard

If the enclosed papers are considered incomplete, the Mail Room and/or the Application Branch is respectfully requested to contact the undersigned at (617) 395-7000.

A check is not enclosed. If a fee is required, the Commissioner is hereby authorized to charge Deposit Account No. 50/0214. A duplicate of this sheet is enclosed.

Respectfully submitted,

Roy Martin, Applicant

By:

Peter C. Lando, Reg. No. 34,654 Elias Domingo, Reg. No. 52,827

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Date: February 11, 2005

B/1724

DOCKET NO: S01364/70033

UNITED STATES PATENT AND TRADEMARK OFFICE

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Jeanne W. Chub

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

# STATEMENT FILED PURSUANT TO THE DUTY OF DISCLOSURE UNDER 37 CFR §§1.56, 1.97 AND 1.98

Sir:

Pursuant to the duty of disclosure under 37 C.F.R. §§1.56, 1.97 and 1.98, the Applicant requests consideration of this Information Disclosure Statement.

## PART I: Compliance with 37 C.F.R. §1.97

This Information Disclosure Statement has been filed before the mailing of a first Office Action after the filing of a request for continued examination under 37 C.F.R. §1.114.

No fee or certification is required.

### PART II: Information Cited

The Applicant hereby makes of record in the above-identified application the information listed on the attached form PTO-1449 (modified). The order of presentation of the references should not be construed as an indication of the importance of the references.

# PART III: Explanation of Non-English Language References and Remarks Concerning Other Information Cited

The following is a concise explanation of the relevance of each non-English language reference listed on the attached form PTO-1449 (modified):

JP 11-057752 appears to be directed to a controlling method and device of TOC component removal. An English language abstract is provided.

JP 11-290878 appears to be directed to a control method for removing TOC component. An English language abstract is provided.

JP 11-033542 appears to be directed to a method and apparatus for purifying water. An English language abstract is provided.

## PART IV: Remarks

Documents cited anywhere in the Information Disclosure Statement are enclosed unless otherwise indicated. It is respectfully requested that:

- 1. The Examiner consider completely the cited information, along with any other information, in reaching a determination concerning the patentability of the present claims;
- 2. The enclosed form PTO-1449 be signed by the Examiner to evidence that the cited information has been fully considered by the Patent and Trademark Office during the examination of this application;
- 3. The citations for the information be printed on any patent which issues from this application.

By submitting this Information Disclosure Statement, the Applicant makes no representation that a search has been performed, of the extent of any search performed, or that more relevant information does not exist.

By submitting this Information Disclosure Statement, the Applicant makes no representation that the information cited in the Statement is, or is considered to be, material to patentability as defined in 37 C.F.R. §1.56(b).

By submitting this Information Disclosure Statement, the Applicant makes no representation that the information cited in the Statement is, or is considered to be, in fact, prior art as defined by 35 U.S.C. §102.

Notwithstanding any statements by the Applicant, the Examiner is urged to form his own conclusion regarding the relevance of the cited information.

An early and favorable action is hereby requested.

Respectfully submitted, Roy Martin, Applicant

By:

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Docket No. S01364/70033 Date: February 17, 2005

FORM PTO-1449/A and B (Modified Transferred)	APPLICATION NO.:	10/083,284	ATTY. DOCKET NO.: S01364/70033
INFORMATION DISCLOSURE	FILING DATE:	02/26/2002	CONFIRMATION NO.: 4144
STATEMENT BY APPLICANT	APPLICANT:	Roy Martin	
Sheet 1 of 1	GROUP ART UNIT:	1724	EXAMINER: Frank M. Lawrence, Jr.

### **U.S. PATENT DOCUMENTS**

DAMITHIO 5	Cite	U.S. Patent Document		Name of Patentee or Applicant of Cited	Date of Publication or of issue of Cited Document MM-DD-YYYY	
	No.	Number Kir Coo		Document		
	*	3,870,631		Fassell et al.	03-11-1975	
	*	4,456,512		Bieler et al.	06-26-1984	
	*	4,952,376		Peterson	08-28-1990	
	*	4,990,260		Pisani	02-05-1991	
	*	5,302,356		Shadman et al.	04-12-1994	
_ <del></del>	*	5,348,665		Schulte et al.	09-20-1994	
	*	5,470,480		Gray et al.	11-28-1995	
	*	5,779,912		Gonzalez-Martin et al.	07-14-1998	
	*	5,587,069		Downey, Jr.	12-24-1996	
	*	6,284,144	B1	Itzhak	09-04-2001	
	*	6,503,464		Miki et al.	01-07-2003	

### FOREIGN PATENT DOCUMENTS

Examiner's	Cite	Foreign Patent Document		nent	Name of Patentee or Applicant of Cited	Date of Publication of	Translation
Initials	No.	Office/ Country	Number	Number Kind (r	Document (not necessary)	Cited Document MM-DD-YYYY	(Y/N)
		GB	2281742	A	WR Grace & Co.	03-15-1995	
		JР	11-057752	A		03-02-1999	Y Abstract
		JP	11-290878	A		10-26-1999	Y Abstract
		JP	11-033542	A		02-09-1999	Y Abstract

#### OTHER ART — NON PATENT LITERATURE DOCUMENTS

Examiner's	Cite	Include name of the author (in CAPITAL LETTERS) title of the article (when appropriate), title of the item	Translation	
Initials	No	(book, magazine, journal, serial, symposium, catalog, etc.), date, relevant page(s), volume-issue number(s), publisher, city and/or country where published.	(Y/N)	
	<del> </del>	publisher, only and/or country where published.	<del>                                     </del>	

EXAMINER	DATE CONSIDERED

#EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>\*</sup>a copy of this reference is not provided because the reference is a published U.S. Patent or U.S. Patent application.